



A-GRAM



AIR FORCE CIVIL ENGINEER SUPPORT AGENCY

99-49

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QUALIFICATION TRAINING PACKAGE — PREWAY SPACE HEATER

SYNOPSIS:

We have recently completed a new contingency Qualification Training Package, Preway Space Heater. Included on this CD are over 290 graphics and photographs, several illustrative video clips, and over 35 review questions.



PREWAY SPACE HEATER, VERSION 1:

This QTP introduces the Preway space heater to civil engineer personnel in the heating, ventilation and air conditioning (HVAC) career field. Although primarily for HVAC people, the QTP can be used for instructing all Prime BEEF team members on Preway heater operation. The program contains four lessons, each ending with a series of comprehension questions.

The program opens with a discussion of the basic operating principles of the heater, description of its components, and safety requirements centering on

fueling operations and heater placement within a facility.

Lesson 2 continues with a description of how to inspect the unit before set up and the steps necessary to assemble the heater for use inside a TEMPER or General Purpose tent. While not difficult to set up, there are certain procedures that must be followed to ensure the heater operates properly. This lesson stresses those procedures.

Lesson 3 focuses on proper operation of the unit. Detailed directions on fueling, priming, lighting, regulating, refueling and shutting down the heater are provided.

Lesson 4 discusses various maintenance tasks associated with the

heater. Daily inspection tasks are highlighted and proper cleaning of key components is illustrated and emphasized. Lastly, several troubleshooting guides are presented.

This QTP gives the new student a solid understanding of the assembly and use of the Preway heater. It also can serve as a valuable refresher-training package for personnel facing near-term contingency deployments.

CONTACT:

Additional copies of this and other contingency Qualification Training Packages can be requested from:
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Check out the HQ AFCESA home page (<http://www.afcesa.af.mil/>) for information on other available QTP resources. Questions regarding this QTP should be directed to:

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